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**Subject:** Bayou Corne Natural Gas Seep-Activities conducted on Thursday, September 6, 2012 between 1600 hrs to 2400 hrs  
**Date:** 09/07/2012 01:59 AM

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Activities Performed by EPA START personnel on Wednesday, September 6, 2012 between 1600 hrs to 2400 hrs included the following.

- 24/7 air monitoring/oversight was conducted at the drilling site. Duties included review of facility's real-time monitoring data with the facility/contractor personnel, review of alarm readings and also calibration and maintenance records for facility's air monitoring instruments, and hand-held air monitoring at 9 monitoring points. Parameters monitored included CO, H2S, VOCs, LEL, and O2. All readings were below the low action levels and within normal O2 readings. All hand-held air monitoring was conducted using a MultiRae air monitoring instrument. EPA START completed a total of 4 rounds of hand-held air monitoring at the 9 monitoring points. Round two only consisted of readings recorded at stations one through 4 when rain and lightning conditions temporarily shut down monitoring operations from 1845 to 2130. All other rounds recorded readings at the complete set of monitoring stations.
- The Facility/Contractor Area Rae monitor at location LDEQ station SP-9 had minor VOC readings from 0.0 ppm to 0.8 ppm throughout the shift. MultiRae VOC readings conducted by EPA START at the same location were 0 ppm.
- No additional problems or issues were encountered.

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